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A second				Application Number		10/686,912		
TRANSMITTAL				Filing Date		10/16/03		
FORM				First Named Inventor		Robert J. Wehner		
(to be used for all cor	respondence after in	itial filing)	Group	Art Unit	1	3679		
			Exami	ner Name		Gregory Binda		
Total Number of Pages	s in This Submission	14	Attorn	ey Docket Numb	ber	9539-000074		
		ENCLO	OSURES	(check all that ap	ply)			
Fee Transmittal Fe	orm		ment Papers Application)		After Allowance Communication to Group			
Fee Attached		☐ Drawin	g(s)			Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	ponse	Licensi	ng-relate	d Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition	1			☐ Prop	prietary Information	
Affidavits/decl	aration(s)	_	n to Conv onal App			☐ Stat	us Letter	
Extension of Time	Request	Power of Attorney, Revocation Change of Correspondence Address			ess	Other Enclosure(s) (please identify below):		
Express Abandonment Request			☐ Terminal Disclaimer ☐ Request for Refund				PTO 1449 form citing three (3) references; copy of the foreign references cited; copy of	
Information Disclo	CD, Number of CD(s)				i (abstract pertaining to foreign eferences; copy of foreign communicaton; return receipt postcard		
Certified Copy of Priority Document(s)		Rema	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.1 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Missing Parts/ Incomplete Application				•				
Response to Missing Parts under 37 CFR 1.52 or 1.53								
	SIGNA	TURE OF	APPLIC	ANT, ATTORNE	EY, OF	RAGEN	Γ	
Firm or Individual name Harness, Dickey & Pierce, P.L.C		Attorney Name C. Philip E. Rettig			Reg. No. 34,000			
Signature	404	M						
Date February 16, 2005								
	С	ERTIFICAT	TE OF N	AILING/TRANS	SMISS	ION		
I hereby certify that the addressed to: Direct transmitted to the U.S.	or of the U.S. Pate	ent and Trac	demark (Office, P.O. Box	1450, 7	l Service Alexandri	as express mail in an envelope a, VA 22313-1450, or facsimile	
Typed or printed name Philip E. Rettig			Express Mail EV 570 162 9		EV 570 162 922 US (2/16/2005)0			
Signature				Da		February 16, 2005		

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/686,912

Filing Date:

October 16, 2003

Applicant:

Robert J. Wehner

Group Art Unit:

3679

Examiner:

Gregory Binda

Title:

PROPSHAFT BOOT WITH INTEGRATED BEARING SEAL

DEFLECTOR AND CLAMPLESS RETENTION

Attorney Docket:

9539-000074

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other inf 1449 or on the copies of PTO-892, but which previously cited by or submitted to the PTO which has been relied upon for an earlier filing	ch are not enclosed herewith, were in one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry States. A copy of the International Search Reinformation. The documents listed on the Internation on the attached Form 1449 for consideration any patent resulting from this application. If from the US, EPO, or JPO search authorities have been supplied to the USPTO under believed to be in the file of the above-identified	eport is attached for the Examiner's atternational Search report are listed by the Examiner and for listing on the International Search report was a, copies of these references should the trilateral agreement and are
II.	CONCISE EXPLANATION OF THE RELEVA	NCE (check <u>at least</u> one box)
	A. Except as may be indicated below in (I other information are in the English language	
	B. A concise explanation of the relevance information listed that is not in the English lar § 1.98(a)(3)):	
	 See the attached foreign pate counterpart foreign application: 	ent office communication from a
	2. English translations are provided	:
	3. MOther: See Drawing Figures of Fo	oreign Art and Japanese Abstract
	C. The following additional information consideration.	is provided for the Examiner's

IV.	CROSS REFERENCE	TO RELATED APPLICA	TION(S)	
	contain(s) subject ma bringing this(these) a	atter that may be related	llowing co-pending application to the present application. iner's attention, Applicant(s) do U.S.C. § 122.	Ву
	Serial No.	Filing Date	Art Unit	
٧.	THIS IDS IS BEING F	ILED UNDER		
	A. 37 C.F.R. § 1.97	7(b): (check <u>only</u> one box))	
	than a continu		ate of a national application ot on under § 1.53(d) (37 C.F.R uired.	
		in an international applic	entry of the national stage as ation (37 C.F.R. § 1.97(b)(2)).	
	1.97(b)(3)). No Office Action of under 37 C.F.(1.97(e) below;	o fee or certification is re on the merits has been R. § 1.97(c) and see the or, if no certification has	Action on the merits (37 C.F.R. equired. In the event that a fissued, please consider this le certification under 37 C.F.R. been made, charge our deposes required by 37 C.F.R. § 1.17	first DS I. § osit
			Action after the filing of a requR. § 1.114. No fee or certificat	
	B. 🗵 37 C.F.R. § 1.97	7(c): (check <u>only</u> one box)		
		e of Allowance under 37	al Office Action under 37 C.F.F C.F.R. § 1.311, or an action t	
	1. ☐ No certific by 37 C.F.R. §		the amount of \$180.00 is requi	red
	2 M Soc the o	ortification below. No fee	is required	

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII if applicable; or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:

⊠ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than

thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: February 16, 2005

By: _____ Philip E. Rettig

Reg. No. 34,000

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

PER/lkb



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

SERIAL NO.
10/686,912
GROUP
3679

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4826466	05/1989	Triquet		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
1.		JP 2002 235771 A	08/2002	Japan			X
2.		JP 10 331879 A	12/2002	Japan			Х

Examiner:	Date Considered: